APPLICANT REV 7-80	FACSIMILE	OF FORM PTO-1448	CON	DEPARTMENT OF IMERCE ENT AND TRADEMARK OFFICE	GAZ-025CP		SERIAL NO.	<u>고</u> 오	
ŀ	TOF	PUBLICATIONS (APPLICANT		09/823,88	<u>~</u>	3
16		Use several sheet			Mark L. Nelson	et al.		ENT	
	•			••	FILING DATE		GROUP	3	
<u> </u>					March 30, 2001	·	1614	<u>_</u>	}
EXAMINER INTIAL			U.	S. PATENT DOC	JMENTS			EH 1600/2	
EXAMPLER	Γ	DOCUMENT NUMBER	DATE	T	MME	CLASS	SUBCLASS		G DAT
INITIAL	A1	2,980,584	4/96	Hammer		167	65	IF API	PROPRI
	A2	2,990,331	6/61	Neumann et al.		167	65	┼	
	A3	3,062,717	11/62	Hammer		167	65	 	
	A4	3,165,531	6/65	Blackwood et al.		260	330.5	 	
	A5	3,454,697	7/69	Joyner et al.		424	227	 	
	A6	3,483,251	12/69	Zanbrano		260	559	(
	A7	3,557,280	1/71	Weber et al.		424	80	世	2002
	A8	3,674,859	7/72	Beutel et al.		424	80	╞	5 2
	A9	3,957,980	5/76	Noseworthy		424	227	 	ক
	A10	4,018,889	4/77	Armstrong		424	80	Ш-	<u>5</u>
	A11	4,024,272	5/77	Rogalski et al.		424	275	E -	=
`	A12	4,126,680	11/78	Armstrong		424	80	†	-
	A13	5,401,729	3/95	Sum et al.		514	152	 	
	A14	5,532,227	7/96	Golub et al.		514	152	 	
	A15	5,789,395	8/98	Amin et al.		514	152	 	
	A16	5,834,450	11/98	Su		514	152	 	
									
			FORE	EIGN PATENT DO	CUMENTS				
		DOCUMENT NUMBER	DATE	·	DUNTRY	CLA\$8	SUBCLASS	TRAI	NSLATK
	A17	WO 94/15587 A2	7/94	PCT		+		YES	_
	Ā18	WO 96/34852 A1	11/96	PCT		+	 -		+
`	A19	WO 98/19693 A1	5/98	PCT	. <u> </u>	 	 	}	╁
	A20	WO 99/37306 A1	7/99	PCT		+	 -	 	╁
	L!	-	·	1		_	<u> </u>	<u> </u>	-
				Author, Title, Dat					
	A21			sis of Novel Spiro		enta[c]-pyr	azole and –	pyrimidi	ne
	A22			Research, 1997:40 ylcyclines", 3, 9-Ar		rhovamide	s I Mod Ch	om 10	04.5
		30;37(20):320		yioyumies . J. 3-Al	imodoxycyclineca	ii JUXAIIIIUE	a. J IVIEU CI	ieiii. 19	34 G
	A23			aceutical salts. J F	harm Sci. 1977 Ja	an;66(1):1-	19		
	A24	Bound of the	Curath : :	and Oberes As i	Alam of This	Na air - 41			
				s and Characteriza alinate and L-leucii					
Examine	r				Date Considered	1		,	
				•					

REV 7-80		E OF FORM PTO-1449	PATE	DEPARTMENT OF MERCE ENT AND TRADEMARK OFFICE	GAZ-025CP		SERIAL NO. 09/823,884	2
LIS		PUBLICATIONS Use several shee			Mark L. Nelson 6	t al.	GROUP	n n
ZUUZ					March 30, 2001		1614	DESTUDIO DESTUDIO
			U.	S. PATENT DOC	UMENTS		· · · · · · · · · · · · · · · · · · ·	<u> </u>
EXMINER MATIN	_	DOCUMENT NUMBER	DATE			CLASS	SUBCLASS	FIL IF AF
 = = = = = = = = = = = = = = = = =						<u> </u>		
	_		FORE	EIGN PATENT DO	CUMENTS			
		DOCUMENT NUMBER	DATE	(COUNTRY	CLASS	SUBCLASS	TR
			 	 		1	1 1	YES
					· · ·			
		l Kaccam LM	at all Syn	thesis of New Re	nzothiazole-2-Acryl	ic Acid De	rivatives Pak	1 6
	B2 B3 B4	Res. 1995 Do Nassar SA, e Derivatives C	ec;38(11-1 et al. Synth Containing ert C, et al	2):424-427 nesis and Charact Sulphur. 1997;40 I. Doxycycline in c	ombination chemot	iologically herapy of	Active Pyrimi	idine
	В3	Res. 1995 De Nassar SA, e Derivatives C Van den Bog	ec;38(11-1 et al. Synth Containing ert C, et al	2):424-427 nesis and Charact Sulphur. 1997;40 I. Doxycycline in c	erization of Some B (3):239-247	iologically herapy of	Active Pyrimi	idine
	В3	Res. 1995 De Nassar SA, e Derivatives C Van den Bog	ec;38(11-1 et al. Synth Containing ert C, et al	2):424-427 nesis and Charact Sulphur. 1997;40 I. Doxycycline in c	erization of Some B (3):239-247 combination chemot	iologically herapy of	Active Pyrimi	idine
	В3	Res. 1995 De Nassar SA, e Derivatives C Van den Bog	ec;38(11-1 et al. Synth Containing ert C, et al	2):424-427 nesis and Charact Sulphur. 1997;40 I. Doxycycline in c	erization of Some B (3):239-247 combination chemot	iologically therapy of EIVED 5 2002	Active Pyrimi	idine
	В3	Res. 1995 De Nassar SA, e Derivatives C Van den Bog	ec;38(11-1 et al. Synth Containing ert C, et al	2):424-427 nesis and Charact Sulphur. 1997;40 I. Doxycycline in c	erization of Some B (3):239-247 combination chemote RECE	iologically therapy of EIVED 5 2002	Active Pyrimi	idine
	В3	Res. 1995 De Nassar SA, e Derivatives C Van den Bog	ec;38(11-1 et al. Synth Containing ert C, et al	2):424-427 nesis and Charact Sulphur. 1997;40 I. Doxycycline in c	erization of Some B (3):239-247 combination chemote RECE	iologically therapy of EIVED 5 2002	Active Pyrimi	idine
	В3	Res. 1995 De Nassar SA, e Derivatives C Van den Bog	ec;38(11-1 et al. Synth Containing ert C, et al	2):424-427 nesis and Charact Sulphur. 1997;40 I. Doxycycline in c	erization of Some B (3):239-247 combination chemote RECE	iologically therapy of EIVED 5 2002	Active Pyrimi	idine
	В3	Res. 1995 De Nassar SA, e Derivatives C Van den Bog	ec;38(11-1 et al. Synth Containing ert C, et al	2):424-427 nesis and Charact Sulphur. 1997;40 I. Doxycycline in c	erization of Some B (3):239-247 combination chemote RECE	iologically therapy of EIVED 5 2002	Active Pyrimi	idine